

## Declaration and Power of Attorney for a Patent Application

### Declaration

As below named inventor, I hereby declare that my residence post office address, and citizenship are as stated below my name. Further, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

IMPLEMENTATION OF A DV VIDEO DECODER WITH A VLIW PROCESSOR AND A VARIABLE  
LENGTH DECODING UNIT

the specification of which:

☒ is attached hereto, or  
..... was filed on ..... as application serial no. .... : and  
..... was amended on .....

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above; and

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

### Foreign Priority Claim

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Number	Country	Date Filed	Priority Claimed
.....	.....	.....	..... yes ..... no
.....	.....	.....	..... yes ..... no

### U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Serial Number	Filing Date	Status (patented/pending/abandoned)
60/176,256	01/15/00	PENDING
.....	.....	.....

09707534-40666

## Power of Attorney

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent Trademark Office connected therewith.

James P. Hao	Registration No.: 36,398
Anthony C. Murabito	Registration No.: 35,295
John P. Wagner	Registration No.: 35,398
Glenn D. Barnes	Registration No.: 42,293
Rick G. Brewster	Registration No.: 35,077
Thomas M. Catale	Registration No.: 46,434
Jose S. Garcia	Registration No.: 43,628
Kenneth N. Glass	Registration No.: 42,587
Lin C. Hsu	Registration No.: 46,315
Patrick W. Ma	Registration No.: 44,215
Ronald M. Pomerence	Registration No.: 43,009
John F. Ryan	Registration No.: P-47,050
William A. Zarbis	Registration No.: 46,120


Send Correspondence to:

**WAGNER, MURABITO & HAO LLP**  
Two North Market Street  
Third Floor  
San Jose, California 95113  
(408) 938-9060

## Signatures

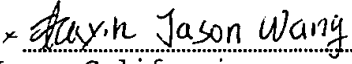
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor: Amelia C. Luna

Inventor's Signature  Date 10/17/2000  
Residence San Jose, California Citizenship Philippines USA  
(City State)

P.O. Address 6553 Edgebrook Court, San Jose, California 95120

Full Name of Second/Joint Inventor: Jason (Naxin) Wang

Inventor's Signature  Date 10/17/2000  
Residence San Jose, California Citizenship P. R. China  
(City State)

P.O. Address 1238 Oregold Place, San Jose, California 95131

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: SONY-50P3845

U.S. PTO  
09/707521  
11/06/00

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the U.S. Patent and Trademark Office, Assignment Branch, North Tower Building, Suite 10C35, Washington, D.C., 20231, on the below date of deposit.			
Date of Deposit:	11/06/00	Name of Person Making the Deposit:	ANTHONY CHOU
		Signature of the Person Making the Deposit:	<i>Anthony Chou</i>

The Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Please record the attached original document(s) or copy(ies) thereof:

## Transmittal of an Assignment

### 1. Name of conveying

party(ies): Jason (Naxin) Wang

Serial No.:

Filed: 11/06/00

Group Art Unit:

Examiner:

2. Name and Address of Receiving party(ies) SONY CORPORATION OF JAPAN, 7-35 Kitashingawa 6-Chome, Shinagawa-ku, Tokyo, Japan  
SONY ELECTRONICS, INC., 1 Sony Drive, Park Ridge, New Jersey, 07656

3. Nature of Conveyance: Assignment  
Execution Date: 10/17/00

4. New Patent Application entitled: IMPLEMENTATION OF A DV VIDEO DECODER WITH A VLIW PROCESSOR AND A VARIABLE LENGTH DECODING UNIT

### 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Jose S. Garcia

Address: Wagner, Murabito & Hao LLP

Two North Market Street, Third Floor, San Jose, CA 95113

Phone: (408) 938-9060

6. Total Number of applications and patents involved: ONE

### 7. Fee Calculation (for other than a small entity)

Assignment Recordation Fee, per property

1 X \$40.00

**Total Fees** (37 CFR 3.41)

\$40.00

x The amount of \$ 40.00 is enclosed

8. At any time during the pendency of this application, please charge any additional fees required or credit any overpayments to Deposit Account 23-0085. A duplicate copy of this transmittal is enclosed.

### 9. Statement and signature:

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

*Jose S. Garcia*

Date: November 6, 2000

Name: Jose S. Garcia  
Reg. No. 43,628

11/09/2000 JBALINAN 00000005 09707521

04 FC:581

40.00 0P

**Assignment To SONY Corporation and SONY Electronics, Inc.**

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we

Jason (Naxin) Wang  
do hereby sell, assign, and transfer unto SONY Corporation and SONY Electronics, Inc. (hereinafter called the Assignees), a Corporation of Delaware and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

IMPLEMENTATION OF A DV VIDEO DECODER WITH A VLIW PROCESSOR AND A VARIABLE LENGTH DECODING UNIT

X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

Serial No.: \_\_\_\_\_ filed on \_\_\_\_\_ and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, I/we agree promptly upon request of the Assignees, their successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to the Assignees, their successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by the Assignees.

I/we further covenant with the Assignees, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature: x Jason Naxin Wang Date: x 10/17/2000